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CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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SECURITY INFORMATION

25X1

COUNTRY	East Germany	REPORT	
SUBJECT	Russian Orders for Miniature Radio Tubes at Werk fuer Fernmeldewesen HF (OSW)	DATE DISTR.	7 July 1953
		NO. OF PAGES	2
DATE OF INFO.		REQUIREMENT	25X1
PLACE ACQUIRED		REFERENCES	25X1

This is UNEVALUATED Information

THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE.
THE APPRAISAL OF CONTENT IS TENTATIVE.
(FOR KEY SEE REVERSE)

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1. In the spring of 1952, two Russians of the Werk fuer Fernmeldewesen HF, with the German production director Lorenz, had a conference with [redacted] Werk HF. The Russians were Glybin and Fedchenko. The conference concerned miniature tubes (palchikovaya lampa). 25X1

2. The Russians produced seven miniature tubes of Russian manufacture, as listed at the end of this report. [redacted] 25X1

3. The Russians stated that they wanted these tubes mass-produced in the Werk HF. They further said that they could of course produce them in the USSR, but their reject rate was high and they wanted a large number produced quickly, and the Werk HF, they thought, was in a position to do so. They, therefore, wanted the Germans to examine the tubes [redacted] and take the tubes apart and start with the mass production of a copy of each. 25X1

4. Some of the seven tubes were stamped "Opytnaya" - experimental. They all appeared [redacted] to be of Russian manufacture. [redacted] they were probably produced at one of three works in the USSR - Svetlana in Leningrad, Fryazino, or a large modern works in Tashkent. 25X1

5. Very soon after this conference [redacted] Werk HF was handed back to German ownership. [redacted] it was under SAG Kabel until the end of April 1952.) The Russians concerned left the plant, [redacted] The miniature tubes were not taken apart, and no work was done towards possible series production. 25X1 25X1

25 YEAR RE-REVIEW

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Type	Whether apparently from experimental (E) or series (S) production	Purpose	Production Date (as stamped on tube)
6 P1P	E	End pentode, similar to 6V6.	IX. 1951
6 N1P	E	Double triode similar to 6J6 or ECC 81.	VI. 1951
6 N2P	E	Double triode	III. 1951
6 Zh1P	S	Amplifier pentode	VII. 1951
6 Zh3P	S	Pentode	X. 1951
6 Kh2P	S	Duodiode similar to 6H6	X. 1951
6 Kh4P	S	Full-wave rectifier	X. 1951

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